

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(multiphase and separator and (pipe piping tube) and module and subsea and (processed process)).clm.	US-PGPUB	OR	ON	2006/03/03 13:09
L2	2	(multiphase and separator and (pipe piping tube) and module and subsea and (processed process)).clm.	US-PGPUB	OR	ON	2006/03/03 13:10
L3	22	(166/339,341,344,351,357,366,368).ccls. and (@pd>"20050908")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/03 13:10
S2	5	("4438817" "4793418" "5025865" "6197095" "6481504").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 08:56
S3	11	("3431739"   "3473605"   "4541753"   "4695189"   "4877356"   "5320175"   "5507858"   "5722796"   "RE31265").PN. OR ("6481504").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 16:39
S4	21	("3877520"   "4120362"   "4192383"   "4194857"   "4378848"   "4437521"   "4438817"   "4625805"   "4625806"   "4732215").PN. OR ("5025865").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/06 16:41
S5	144	(166/339).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/06 18:17
S6	279	(166/341).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/06 18:17
S7	246	(166/344).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/06 18:17
S8	158	(166/351).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/07 16:33
S9	195	(166/366).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/06 18:17

## EAST Search History

S10	576	(166/368).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/06 18:17
S11	1304	S5 S6 S7 S8 S9 S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/06 18:18
S12	170	S11 and module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/06 18:18
S13	10	("3716100"   "4194857"   "4427072"   "4615646"   "4832124"   "5040607"   "5593249"   "6068427"   "6223675"   "6227301").PN. OR ("6832874").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 16:26
S14	23	("3369368"   "3795114"   "4386659"   "4443129"   "4460295"   "4490073"   "4601610"   "4618285"   "4682913"   "4721055"   "4730677"   "4753552"   "4943187"   "5046895"   "5069580"   "5320175"   "5593249").PN. OR ("6068427").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 16:32
S15	119	(166/357).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/07 16:42
S16	2	(("6024514") or ("6237964")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/07 16:40
S17	0	("2004/0200620").URPN.	USPAT	OR	ON	2005/09/07 16:44
S18	28	("2767802"   "3366173"   "3503443"   "3536135"   "3556218"   "3590919"   "3602302"   "3621911"   "3643736"   "3754380"   "4438817"   "4527632"   "4547149"   "4848475"   "4982794"   "5044440"   "5114117"   "5494110"   "6197095"   "6234248"   "6456902"   "RE27308").PN. OR ("6640901").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 18:30
S19	2	("5494110").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/07 18:30
S21	11	(166/339,341,344,351,357,366,368).ccls. and cyclone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/03 13:10

## EAST Search History

S22	5	("4438817" "4625805" "5025865" "6197095" "6481504").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 09:59
S23	10	("3716100"   "4194857"   "4427072"   "4615646"   "4832124"   "5040607"   "5593249"   "6068427"   "6223675"   "6227301").PN. OR ("6832874").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:05
S24	24	("3633667"   "3777812"   "3877520"   "3881549"   "3987638"   "4036295"   "4120362"   "4192383"   "4194857"   "4286665").PN. OR ("4438817").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:10